Docket No. 7159-331

DECLARATION AND POWER OF ATTORNEY

As a below named inventor(s), I/We hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PRE-ALLOYED STABILIZED ZIRCONIA POWDER AND IMPROVED THEREMAL BARRIER COATING

the specification of which (check one) is: Attached hereto	was filed on as Application Serial No. and amended on (if applicable).
was described and claimed filed on and amended under A	
	iewed and understand the contents of the above-identified ended by any amendment referred to above.
I acknowledge the duty to disclos accordance with Title 37, Code of Federa	e all information I know to be material to patentability in Regulation, § 1.56.
application(s) for patent or inventor's cer	nefits under Title 35, United States Code § 119 of any foreign ificate listed below and have also identified below any foreign cate having a filing date before that of the application on which
Prior Foreign Application(s)	
Serial Number Count	ry <u>Filing Date</u> <u>Priority Claimed</u> (Y/N)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or §119 of any U.S. Provisional Application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>Serial Number</u> <u>Filing Date</u> <u>Status</u> 60/254,383 December 8, 2000 Pending I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint:

John E. Kidd	Reg. No. 19,916	Gerard P. Norton	Reg. No. 36,621
Victor Siber	Reg. No. 25,149	John T. Johnson	Reg. No. 37,363
Margaret B. Kelley	Reg. No. 29,181	Frank C. Cimino	Reg. No. 39,945
Philip E. Roux	Reg. No. 31,295	Nada Jain	Reg. No. 41,431
Michael J. Pantuliano	Reg. No. 18,971	Mitchell S. Feller	Reg. No. 42,530
Joseph P. Kincart	Reg. No. 43,716	David F. Ries	Reg. No. 43,046
James V. Mahon	Reg. No. 41,966	Charles S. Kwalwasser	Reg. No. 47,728
Joseph Levi	Reg. No. 41,152	Ira J. Schaefer	Reg. No. 26,802
Victor J. Geraci	Reg. No. 38,157	Steven J. Lever	Reg. No. 46,871
C. Joseph Laughon, II	Reg. No. 31,389	Drew M. Wintringham	Reg. No. 31,894
Leora Ben-Ami	Reg. No. 32,455	Ernest Yakob	Reg. No. 45,893
Robert D. Schaffer	Reg. No. 33,775	Russell DeClerck	Reg. No. 46,364
Michael M. O'Shea	Reg. No. 35,631	Mark Rueh	Reg. No. 43,896
Joel N. Bock	Reg. No. 36,456	Neer Gupta	Reg. No. 40,628
Dona C. Edwards	Reg. No. 42,507	Neel Gupta	Neg. 140. 40,020

all of the firm of Clifford Chance Rogers & Wells LLP, 200 Park Avenue, New York, New York 10166-0153, my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all communications to:

Mitchell S. Feller, Esq. Clifford Chance Rogers & Wells LLP 200 Park Avenue, New York, NY 10166 (212) 878-8545

Wherefore I request that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

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